

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S16	0	(silicron with anion\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 15:57
S15	0	(silicron near anion\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 15:57
S17	14	(silicron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 15:59
S18	3	"4031021".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:09
S19	1383	(silicic near acid with anioni\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:10
S20	9	(silicic near acid near anioni\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:11
S22	3144	(acrylic same (vinyl adj acetate) same anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:12
S21	3144	(acrylic same vinyl adj acetate same anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:12
S24	62	(kenneth near lin).in. (frank near shih).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:14

## EAST Search History

S28	4	(ethylene near (vinyl adj acetate) near anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:19
S26	706	(ethylene with (vinyl adj acetate) with anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:19
S25	311	((vinyl adj acetate) near (ethylene or olefin or \$4acryl\$4)) same ((fixing near agent) or (cation\$4 near polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:19
S23	2533	(ethylene same (vinyl adj acetate) same anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:19
S31	308	((vinyl adj acetate) near (ethylene or \$4acryl\$4)) same ((fixing near agent) or (cation\$2 near polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:29
S30	159	((vinyl adj acetate) near (ethylene or \$4acryl\$4)) with ((fixing near agent) or (cation\$2 near polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:29

## EAST Search History

S32	154	("20010055619"   "20020081930"   "20020111450"   "20020155281"   "20020176877"   "20020183233"   "20030008591"   "20030022568"   "20030026963"   "20030027470"   "20030032352"   "20030045645"   "20030055146"   "20030072950"   "20030105257"   "20030220042"   "20040030080"   "20040055704"   "20040058073"   "20040058600"   "20040058606"   "20040062791"   "20040063888"   "2892822"   "2982682"   "3255140"   "3255141"     "3385839"   "3480463"   "3483240"   "3484394"   "3554862"     "3582519"   "4002171"   "4018647"   "4051093"   "4084033"     "4133684"   "4144122"   "4186233"   "4220244"   "4235982"     "4264289"   "4278113"   "4352649"   "4353687"   "4356229"     "4372447"   "4443576"   "4476323"   "4491645"   "4494278"     "4559157"   "4592850"   "4627806"   "4640810"   "4649183"     "4650409"   "4667890"   "4671888"   "4678591"   "4690821"     "4711725"   "4724980"   "4736005"   "4737357"   "4741835"     "4755421"   "4820307"   "4894118"   "4936865"   "4970260"     "4975209"   "4975320"   "5049440"   "5104923"   "5109063"     "5204104"   "5221285"   "5281306"   "5300192"   "5312883"     "5317063"   "5360826"   "5362565"   "5384189"   "5397672"     "5399412"   "5427899"   "5429686"   "5441841"   "5459007"     "5509913"   "5516432"   "5518585"   "5525449"   "5573637"     "5607551"   "5607908"   "5631317"   "5648083"   "5672248"     "5756625"   "5804203"   "5891126"   "5935384"   "5952232"     "5954921"   "5968286"   "5986004"   "5993849"   "5997952"     "6007585"   "6037407"   "6043317"   "6051749"   "6093410").PN. OR ("6103245"   "6121170"   "6127593"   "6218492"     "6238683"   "6291372"   "6294186"   "6294645"   "6358365"     "6379501"   "6423801"   "6423804"   "6429261"   "6436234"     "6444214"   "6537663"   "6548592"   "6562892"   "6579570"     "6599848"   "6602955"   "6630558"   "6653406"   "6688179"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:51
9/21/2007 1:58:09 PM					Page 3	

## EAST Search History

S33	2918	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) and (cation\$4 adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:52
S36	363	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) and (cation\$4 adj polymer with (water or aqueous) with (soluble)) and pigment	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:53
S35	550	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) and (cation\$4 adj polymer with (water or aqueous)) and pigment	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:53
S34	1657	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) and (cation\$4 adj polymer) and pigment	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:53
S37	480	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) and (cation\$4 adj polymer with (water or aqueous) with (soluble)) and (pigment or dye or deodorant or perfume)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:54
S39	37	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) same (cation\$4 adj polymer with (water or aqueous) near (soluble)) and (pigment or dye or deodorant or perfume)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:55
S41	15	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) same binder same (cation\$4 adj polymer with (water or aqueous) near (soluble))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:57
S40	14	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) same binder same (cation\$4 adj polymer with (water or aqueous) near (soluble)) and (pigment or dye or deodorant or perfume)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 16:57
S38	472	((4acryl\$4 or ethylene) with (vinyl adj acetate) with copolymer) and (cation\$4 adj polymer with (water or aqueous) near (soluble)) and (pigment or dye or deodorant or perfume)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 17:13
S44	2	"3799902".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 17:22
S43	1	"airflex 7200" same size	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 17:22

## EAST Search History

S45	1	"4256804".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 17:31
S42	26	"airflex 7200"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 17:31
S29	6	anion\$2 adj vinyl adj acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:10
S48	0	anion\$2 near (vinyl adj acetate same (ethylene or olefin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:11
S47	0	anion\$2 near (vinyl adj acetate same ethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:11
S46	6	anion\$2 near vinyl adj acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:11
S27	388	(ethylene near (vinyl adj acetate) with anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:15
S49	302	((ethylene near (vinyl adj acetate) with copolymer) with anion\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:34
S52	15	"airflex 426" with solid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:35
S51	0	"airflex 426" near solid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:35

## EAST Search History

S50	59	"airflex 426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/20 18:35
S1	35	(watanabe near kazue).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 08:46
L1	2	"4164489".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 08:50
L2	2	"4035329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 08:51
L3	39	("2703794"   "3755237"   "3773699"   "3817896"   "3883489").PN. OR ("4035329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:18
L6	4090	(ethylene adj vinyl adj acetate adj copolymer) and (solid near content)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:19
L5	33999	(ethylene adj vinyl adj acetate adj copolymer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:19
L4	37290	(ethylene adj vinyl adj acetate near copolymer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:19
L8	277	(ethylene adj vinyl adj acetate adj copolymer) same (solid adj content)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:20
L7	280	(ethylene adj vinyl adj acetate adj copolymer) same (solid near content)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:20
L9	246	(ethylene adj vinyl adj acetate adj copolymer) same (solid near content) and (coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 09:21
L10	10	("3746679").URPN.	USPAT	OR	ON	2007/09/21 09:33
L12	14	("2587562"   "3551396"   "4035329"   "4164489"   "4921898"   "5070134"   "5124394"   "5442006"   "5629370").PN. OR ("6245851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 10:00

## EAST Search History

L13	8	("4267090").PN. OR ("5070134").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 10:06
L14	21	("3423352"   "3578618"   "3644262"   "3844990"   "4128518").PN. OR ("4267090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 10:08
L15	10	("3746679").URPN.	USPAT	OR	ON	2007/09/21 10:44